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	SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT				ATTORNEY'S DKT NO. 030681-346	APPLICATION NO. 10/041,621				
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		FOREIGN	PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No			
n	2001-256967		Japan (with abstract)	09-21-2001				
w_	2001-256968		Japan (with abstract)	09-21-2001				
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		NON PATENT L	LITERATURE DOCUMENTS					
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT NO.	APPLICATION No.
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	U.S. Patent D	ocument						
Examiner Initials	Number	Kind Code (if known)	Name of Patentee or Applicant Date of Publication of Cited Document (MM-DD-YYYY)					
W	5,618,640		ldota et al.			4-1997		
n	6,203,944		Turner et al.			3-2001		
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<b>.</b>	Foreign Patent					ite of Publication	Trong	lation
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Initials	item (book,	magazme, jour	publisher, city and/or co				Cr (3/,	
n	Yoshio Idota, et al., "Tin-Based Amorphous Oxide: A High Capacity Lithium-Ion Storage Material", Science, 276 (1997) 1395-1397							
n	Mao et al., "Mechanically Alloyed Sn-Fe(-C) Powders as Anode Materials for Li-Ion Batteries", J. Electrochem. Soc., 146(2) (1999) 405-413							
n	Beaulieu et al., "The Reaction of Lithium with Sn-Mn-C Intermetallics Prepared by mechanical Alloying", J. Electrochem. Soc., 147 (9) (2000) 3237-3241							
N	Kepler et al., "Li,Cu6Sn5 (0 <x<13): an="" batteries",<br="" electrode="" for="" insertion="" intermetallic="" lithium="" rechargeable="">Electrochem. Solid-State Lett., 2 (7) (1999) 307-309</x<13):>							
N	Yang et al., "Sub-Microcrystalline Sn and Sn-SnSb Powders as Lithium Storage Materials for Lithium Ion Batteries", Electrochem. Solid-State Lett., 2 (4) (1999) 161-163							
n		e Sn and SNSb	<sub>0.14</sub> Powders for Lithium S	Storage Materi	als in Lith	ium-Ion Batteries", J. E	lectroc	hem.
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